

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 0074-542855
INTERNATIONAL APPLICATION NO. PCT/NZ2004/000292		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/579056
INTERNATIONAL FILING DATE 16 November 2004		PRIORITY DATE CLAIMED 18 November 2003
TITLE OF INVENTION UMBRELLA		
APPLICANT(S) FOR DO/EO/US BREBNER, Greig Reid		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</p> <p> b. <input type="checkbox"/> has been communicated by the International Bureau.</p> <p> c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <p> a. <input type="checkbox"/> is attached hereto.</p> <p> b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <p> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</p> <p> b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p> c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p> d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p>		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 2em; font-weight: bold; margin-top: 5px;">10/579658</div>	INTERNATIONAL APPLICATION NO. PCT/NZ2004/000292	ATTORNEY'S DOCKET NUMBER 0074-542855														
20. Other items or information: - Transmittal of Letter to the United States Designated/Elected Office (DO/EO/US) - Postcard receipt																
The following fees have been submitted		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:60%;">CALCULATIONS</th> <th style="width:40%;">PTO USE ONLY</th> </tr> </table>	CALCULATIONS	PTO USE ONLY												
CALCULATIONS	PTO USE ONLY															
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 300.00</td> <td style="width:40%;"></td> </tr> </table>	\$ 300.00													
\$ 300.00																
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations.....\$200		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 200.00</td> <td style="width:40%;"></td> </tr> </table>	\$ 200.00													
\$ 200.00																
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 All other situations.....\$500		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 400.00</td> <td style="width:40%;"></td> </tr> </table>	\$ 400.00													
\$ 400.00																
TOTAL OF 21, 22 and 23 =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">900.00</td> <td style="width:40%;"></td> </tr> </table>	900.00													
900.00																
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;"></td> <td style="width:40%;"></td> </tr> </table>														
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">Total Sheets</th> <th style="width:20%;">Extra Sheets</th> <th style="width:30%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:30%;">RATE</th> </tr> <tr> <td>38- 100 =</td> <td>0 /50 =</td> <td></td> <td>x \$250</td> </tr> </table>	Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	38- 100 =	0 /50 =		x \$250	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$</td> <td style="width:40%;"></td> </tr> </table>		\$					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE													
38- 100 =	0 /50 =		x \$250													
\$																
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$</td> <td style="width:40%;"></td> </tr> </table>	\$													
\$																
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">CLAIMS</th> <th style="width:20%;">NUMBER FILED</th> <th style="width:20%;">NUMBER EXTRA</th> <th style="width:30%;">RATE</th> </tr> <tr> <td>Total claims</td> <td>69 - 20 =</td> <td>49</td> <td>x \$ 50</td> </tr> <tr> <td>Independent claims</td> <td>3 - 3 =</td> <td>0</td> <td>x \$200</td> </tr> </table>	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	69 - 20 =	49	x \$ 50	Independent claims	3 - 3 =	0	x \$200	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$</td> <td style="width:40%;"></td> </tr> </table>		\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE													
Total claims	69 - 20 =	49	x \$ 50													
Independent claims	3 - 3 =	0	x \$200													
\$																
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 360.00</td> <td style="width:40%;"></td> </tr> </table>	\$ 360.00													
\$ 360.00																
TOTAL OF ABOVE CALCULATIONS =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 3710.00</td> <td style="width:40%;"></td> </tr> </table>	\$ 3710.00													
\$ 3710.00																
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">1855.00</td> <td style="width:40%;"></td> </tr> </table>	1855.00													
1855.00																
SUBTOTAL =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 1855.00</td> <td style="width:40%;"></td> </tr> </table>	\$ 1855.00													
\$ 1855.00																
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$</td> <td style="width:40%;"></td> </tr> </table>	\$													
\$																
TOTAL NATIONAL FEE =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 1855.00</td> <td style="width:40%;"></td> </tr> </table>	\$ 1855.00													
\$ 1855.00																
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$</td> <td style="width:40%;"></td> </tr> </table>	\$													
\$																
TOTAL FEES ENCLOSED =		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">\$ 1855.00</td> <td style="width:40%;"></td> </tr> </table>	\$ 1855.00													
\$ 1855.00																
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">Amount to be refunded:</td> <td style="width:40%;">\$</td> </tr> </table>	Amount to be refunded:	\$												
Amount to be refunded:	\$															
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">Amount to be charged</td> <td style="width:40%;">\$</td> </tr> </table>	Amount to be charged	\$												
Amount to be charged	\$															

10/538556
AP20 Rec'd PCT/PTO 18 MAY 2006

- a. ☒ A check in the amount of \$ 1855.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1406. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

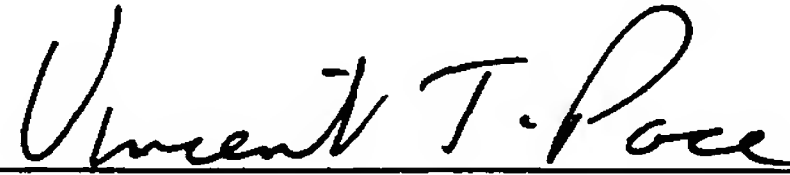
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer Number 000110

Daun, Dorfman, Herrell and Skillman, P.C.
1601 Market Street, Suite 2400
Philadelphia, PA 19103-2306
USA

Tel: 215-563-4100
Fax: 215-563-4044
email: vpace@ddhs.com



SIGNATURE

Vincent T. Pace

NAME

31,049

REGISTRATION NUMBER

10/579656
18 MAY 2006
PCT/PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
Alexandria, Virginia 22313-1450

Date of Mailing
May 18, 2006

Express Mail Label No.
EL997341367US

Applicant's or Agent's File Reference
0074-542855

BOX PCT

IDENTIFICATION OF THE INTERNATIONAL APPLICATION

Int'l Appln. No.
PCT/NZ2004/000292

Int'l. Filing Date
16 November 2004

Applicant (name)
BREBNER, Greig Reid

TRANSMITTAL OF LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

Attention: PCT International Division

We are enclosing the following for the above-identified international application:

- 1) Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (**FIRST** submission): Form PTO-1390 (3 pages);
- 2) Copy of International Publication No. WO 2005/048765 (International Application No. PCT/NZ2004/000292);
- 3) Preliminary Amendment;
- 4) Check in the amount of \$1855.00: (small entity): basic national fee (\$150); examination fee (\$100); search fee (\$200); additional claims fee (\$1225); and multiple dependent claim fee (\$180)